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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
NTZ 0107 PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) APPLIED FOR 75 28 8 18

| | ATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE 19 SEPTEMBER 2003 | PRIORITY DATE CLAIMED 19 SEPTEMBER 2002 | |
|---|---|--|---|--|
| TITLE OF INVENTION MICRO FILTER DEVICE FOR AN IN LINE FILTERING CONFIGURATION | | | | |
| APPLICANT(S) FOR DO/EO/US PIERRE GERARD NIEWLAND; WILLY SCHAERLAECKENS; RON BORGER | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | |
| | | | | |
| 1. | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. | The US has been elected (Article 31). | | | |
| 5. | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | |
| | a. is attached hereto (required | a. is attached hereto (required only if not communicated by the International Bureau). | | |
| | b. has been communicated by the International Bureau. | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | |
| | a. is attached hereto. | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | |
| | b. have been communicated by the International Bureau. | | | |
| | c. have not been made; how | vever, the time limit for making such amendn | nents has NOT expired. | |
| | d. have not been made and | will not be made. | | |
| 8. | An English language translation of t | he amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | |
| 9. | An oath or declaration of the invento | r(s) (35 U.S.C. 371(c)(4)). | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | ne annexes of the International Preliminary E | xamination Report under PCT | |
| Items 11 to 20 below concern document(s) or information included: | | | | |
| 11. | An Information Disclosure Statemen | t under 37 CFR 1.97 and 1.98. | | |
| 12. | An assignment document for recordi | ng. A separate cover sheet in compliance wi | ith 37 CFR 3.28 and 3.31 is included. | |
| 13. | A preliminary amendment. | | | |
| 14. | An Application Data Sheet under 37 | CFR 1.76. | | |
| 15. | A substitute specification. | | | |
| 16. | A power of attorney and/or change of | of address letter. | | |
| 17. | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | |
| 18. 🗆 | A second copy of the published Inter | rnational Application under 35 U.S.C. 154(d) | (4). | |
| 19. | | age translation of the international application | n under 35 U.S.C. 154(d)(4). | |
| 20. | Other items or information: | ERNATIONAL SEARCH REPORT | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

JC06 Rec'd PCT/PTO 2.1 MAR 2005

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 45) PCT/IB 2003/004076 **NTZ 0107 PCT** APPLIED FOR Applicant use Office use only The following fees are submitted: a) Basic national fee.....\$300.00 300.00 \$ 200.00 b) Examination fee \$200.00 \$ 500.00 \$ 1000.00 \$1000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) /50 = x \$250.00 - 100 = 9 0 \$ 0.00 0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(e)). NUMBER EXTRA RATE \$ **CLAIMS NUMBER FILED** 7 \$ - 20 = 0 x \$50.00 0.00 Total claims 1 - 3 = 0 \$200.00 \$ 0.00 Independent claims X \$360.00 \$ 360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1360.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced 0.00 \$ 1360.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1360.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1360.00 Amount to be refunded: Amount to be charged A check in the amount of \$ _ _ to cover the above fees is enclosed. in the amount of \$ 1360.00 Please charge my Deposit Account No. 50-0476 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0476. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert P. Renke Artz & Artz, P.C. SIGNATURE 28333 Telegraph Road, Suite 250 Robert P. Renke Southfield, MI 48034 NAME U.S.A. (248) 223-9500 40,783 **REGISTRATION NUMBER** Dated: March 21, 2005